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## REPORT

CD NO.

50X1-HUM

SUPPLEMENT TO  
REPORT NO.

THIS IS UNEVALUATED INFORMATION

**SOURCE** Soviet newspapers as indicated.

## NEW INDUSTRIAL MACHINERY INTRODUCED

COAL-MINING INDUSTRY SUPPLIED WITH NEW MACHINERY -- Pravda Ukrainy, No 47,  
26 Feb 49

The Toretzkiy Plant imeni Voroshilov has produced a new type of coal-loading machine the EPM-GT. This original machine operates perfectly. It can load a car with a capacity of over one ton in 1 1/2 minutes. The machine is not large and can be operated easily by one person. It was tested at the "Proletarka" Mine of the "Rostovugol" Combine. During the current year, the plant will produce several hundred of these machines.

NEW MECHANICAL LOADING MACHINE DEVELOPED -- Princeton, No 95, 5 Apr 49

The L'vov "Avtopogruzik" (Automatic Hoist and Loader) Plant, built during the postwar Five-Year Plan, has produced three experimental mechanical loading machines. These machines are now being tested in plants. Each machine can do the work of 50 stevedores. In one load, a machine can lift 5 tons to a height of 4 meters. The IZA mechanical loader can be used to great advantage in loading and unloading operations on construction platforms, in railroad operations, ports, and shops.

ORSEA PLANT PRODUCES RADIATORS -- Sovetskaya Belorussiya, No 61, 26 Mar 49

The heating boiler plant in Orsha, Vitebsk Oblast, has completed the construction and outfitting of its radiator shop, and has begun production of radiators.

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HYDRAULIC PLANT MAKES NEW PRESS -- Sovetskaya Sibirsk, No 37, 23 Feb 49

Workers at the Novosibirsk Heavy Hydraulic Press Plant have pledged to complete the first-quarter plan by 26 March. The plant is completing production of the first series of presses for baling cotton. The new presses are of much higher quality than those previously produced, have incorporated a number of valuable structural improvements, and are considerably easier to operate. The working capacity of the press has been increased and the cost reduced. Large parts, weighing up to 5 tons, for the press previously have been produced in other enterprises, but the plant has started to produce these parts, using an electric furnace with a 3-ton capacity.

YEREVAN PLANT FINISHES TURBINES -- Kommunist, No 71, 26 Mar 49

The Yerevan Small Hydroturbine Plant has finished the assembly of two turbines for the electrification of kolkhozes of Dagestan and Nakhichevan ASSRs. The turbines will be delivered in the near future.

MACHINERY OUTPUT RISES -- Leningradskaya Pravda, No 71, 26 Mar 49

Enterprises of Ministry of Construction- and Road-Machine Building USSR are increasing the output of machines and machinery. Production of mobile automatic cranes and bulldozers will practically be doubled this year, and production of scrapers will be up 50 percent. The Buksa Plant has converted to assembly-line production of mobile rock-crushers with capacities of 30 and 100 tons per hour. The Slavyansk Construction-Machine Plant has begun production of 1,200-liter cement mixers. Bucket loaders will be used for the first time this year on construction jobs.

UFA CABLE PLANT EXCEEDS 1950 PRODUCTION LEVEL -- Izvestiya, No 77, 2 Apr 49

The Ufa Cable Plant exceeded the 1950 production level by 11 percent in the first quarter of 1949. The plant has pledged to complete the 4-month plan by 15 April, to release 200,000 rubles of working capital, and to realize 250,000 rubles profits in honor of 1 May.

TULA PLANT COMPLETES FIRST-QUARTER PLAN -- Izvestiya, No 77, 2 Apr 49

The Tula Boiler and Ventilator Plant completed the first-quarter plan ahead of schedule and since the beginning of 1949 has released more than 500,000 rubles in working capital.

GAS GENERATOR PLANT MEETS PLEDGE -- Leninskoye Znamya, No 64, 2 Apr 49

The Petrozavodsk Gas Generator Plant, Karelo-Finnish SSR, is successfully fulfilling its pledge to release 90,000 rubles of working capital to the State in 1949. After 3 months' work in 1949, the director of the plant deposited 30,000 rubles of the plant's working capital in the State Bank.

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